



### Model Number

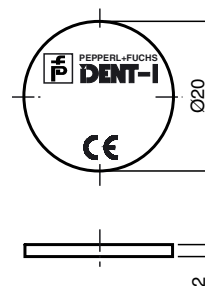
**IPC10-20W**

Data carrier

### Features

- Battery-free data carrier
- 96 bits memory available
- Can be programmed as a code carrier
- Readable and writable from both sides
- Protection degree IP67

### Dimensions



### Technical data

#### General specifications

Operating frequency	125 kHz
Distance	distance tables, see introduction
Series	

#### Memory

Type/Size	EEPROM 128 Bit , 96 bits available
Read cycles	unlimited
Write cycles	> 100000
Data retention period	10 years at 55 °C

#### Ambient conditions

Ambient temperature	-25 ... 70 °C (248 ... 343 K)
Storage temperature	-40 ... 90 °C (233 ... 363 K)

#### Mechanical specifications

Protection degree	IP67 according to EN 60529
Material	
Housing	PC

### Notes

The transponder can be read and written from either side.